

COUNTY Sustainability & Solid Waste

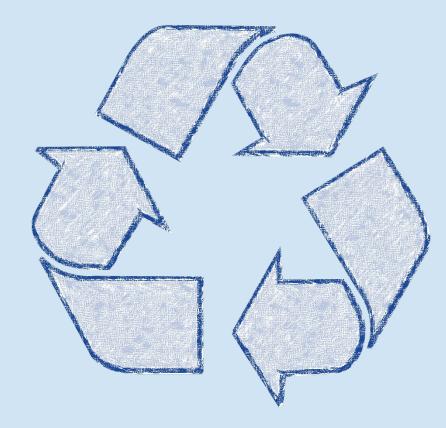
# Recycling at Home in Clackamas County

Master Recycler Class I Clackamas County 2024

Tenille Beseda Fillwock



# Recycling at Home - Overview



- What Goes Where
- Single-Family Garbage & Recycling
- Multifamily Garbage & Recycling
- Service Set-ups / Set-outs
- Who's Involved
- Challenges
- Resources
- Opportunities for Master Recyclers



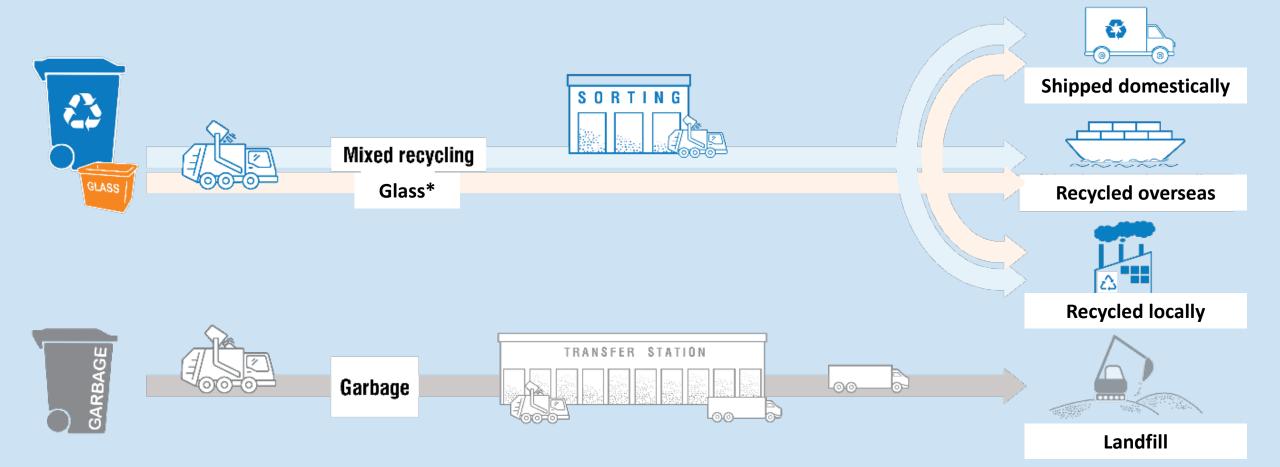
#### What Goes Where?







#### Where it Goes





#### What Goes Where and Where it Goes











Biogas Plant (Energy)

**Compost Facility** 

# Optional Additional Service

#### **Recycle+**



- Plastic Film
- Clothes/shoes/textiles
- Plastic clamshells
- Household lightbulbs
- Rotating reuse item\*

- Plastic Film
- Clothes/shoes/textiles
- Plastic clamshells
- Household lightbulbs
- Batteries
- Multi-layer plastic
- Styrofoam<sup>™</sup> (extra)



Ridwell

## Residential Curbside Service



- Single-family homes (owners, renters)
- 1:1 garbage account to home
- Garbage, recycling (including glass on the side – batteries, too), and yard debris\* (in urban areas only); motor oil on the side

\* Customers in the cities of Lake Oswego, Milwaukie, and Wilsonville can include food scraps in their yard debris bins

 Cart colors vary by garbage/recycling company (blue doesn't always mean recycling)





#### Multifamily

- 5 or more units
- Not just apartments
- Shared trash & recycling
- 1:5-300+ garbage account to home
- Garbage & recycling (including glass on the side – no batteries); yard debris rare, food scraps even more rare
- Cart colors vary by garbage/recycling company (but things are changing...)
- Commercial, residential or...?



#### **Service Summary**

	Single-Family (SF) Residential	Multifamily (MF) Commercial
Portland	Franchised	Open Market
<b>Rest of Region</b>	Franchised	Franchised

## Right Sizing – Single-Family

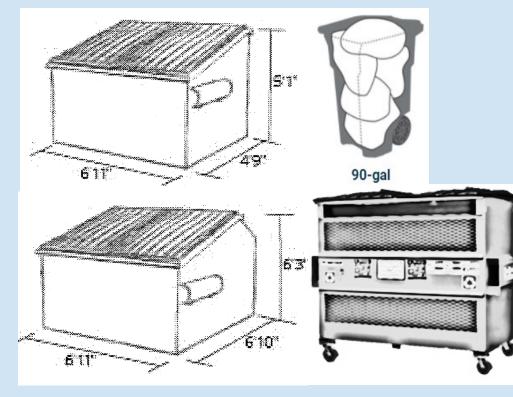




- Increase/decrease size/frequency to meet
  household need
- Size & frequency of garbage impact monthly bill
- Recycling included with garbage service
- Extra garbage can be set out for extra fee
- Call for large item pickups (couches, mattresses, etc.) for an extra fee



## Right Sizing – Multifamily



- Carts, containers, compactors, and more!
- Increase/decrease size/frequency to meet
  community need
- Size & frequency of garbage impact monthly bill
- Recycling included with garbage service (mostly)
- Can call for extra pickups (extra fee)

#### Right Sizing – Multifamily









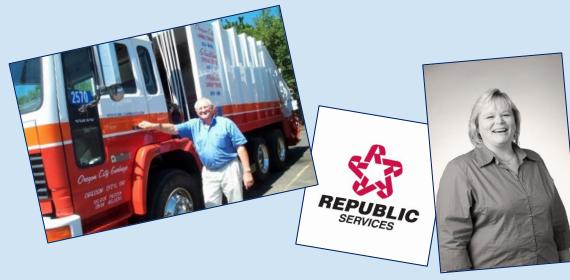




#### Who's Involved?







- Residents
- Collection companies
- Property owners, managers, & staff
- Local governments
- Metro
- DEQ
- Master Recyclers





#### Challenges

#### Bulky waste

E-waste

Hazardous Waste



#### **Holiday Overflow**





#### Additional Multifamily Challenges

- Infrastructure/service
- Signage (or lack thereof)
- Communication
- Cultural "norms"
- "Revolving door" PM
- Out of area/ state residents





## Multifamily Improvements



- Regional signage by 2024
- Standard bin colors by July 1, 2028
- Minimum volume/frequency requirements
- Regularly occurring bulky waste collection by July 1, 2025
- Garbage/recycling area standards



#### **Recycle Right Resources**



- Flyers/Magnets
- Video
- Postcards
- Bag
- Props







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#### **Recycle Right Resources**

- **Publications**
- Signage
- Electronic
- Phone
- Email





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Opportunities for Master Recyclers



- Presentations (in-person/virtual)
- Door-to-door/door hanger outreach
- Adopt-a-community
- Green Teams
- Organize a swap event or community garage sale
- Partner with AmeriCorps



#### **Key Resources**

- ClackCo Sustainability & Solid Waste I 503.557.6363
  <u>www.clackamas.us/recycling I www.clackamas.us/reciclaje</u> Email: <u>wasteinfo@clackamas.us</u>
- Metro's Recycling Information Hotline I 503.234.3000 www.oregonmetro.gov/tools-living/garbage-and-recycling/find-a-recycler
- RecycleOrNot I ReciclarONo
  - <u>Game.RecycleOrNot.org</u> I <u>Game.ReciclarONo.org</u>
  - Instagram <u>@recycleornot</u> I <u>@reciclarono</u>

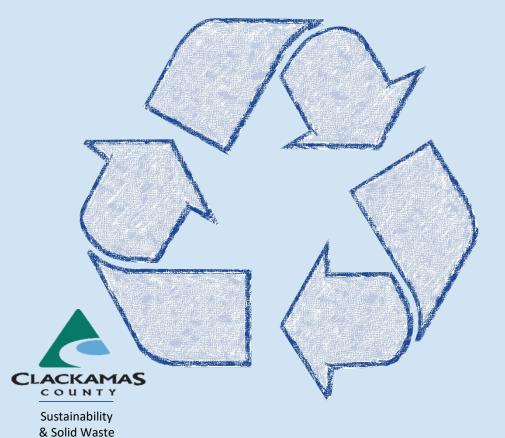


#### **Questions?**





#### ClackCo Contact Info



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